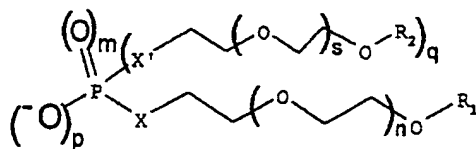


CLAIMS

1. A composition comprising, for successive or simultaneous addition:

- 5     • an isocyanate composition (a) with a mass content of N=C=O function of between 10% and 30% (limits inclusive) and advantageously from 15% to 25% (limits inclusive) and with a viscosity of not more than 2500 mPa.s, advantageously not more than 1500 mPa.s, preferably not more than 1400 mPa.s and more preferentially not more than 1200 mPa.s;
- 10     • a surfactant (b) comprising as main constituent (i.e. at least 50% by mass) a compound or a mixture of compounds of mean general formula:
- 15



in which:

- 20     - p represents a value between 1 and 2 (closed intervals, i.e. including the limits);
- m represents zero or 1;
- the sum p+m+q is equal to 3;
- the sum 1+p+2m+q is equal to 3 or 5, advantageously 5;
- 25     - X is an oxygen;
- X' is an oxygen;
- n and s have the same statistical value, chosen between 5 and 30, advantageously between 5 and 25 and preferably between 9 and 20
- 30     (closed intervals, i.e. including the limits) in which R<sub>1</sub> and R<sub>2</sub>, which are different or, advantageously, identical, are chosen from radicals of aliphatic nature with no aromatic nucleus, optionally substituted, advantageously
- 35     alkyls.

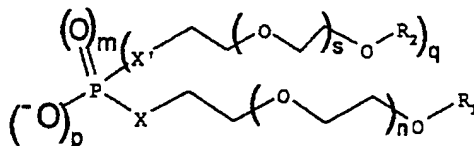
2. The composition as claimed in claim 1, characterized in that the viscosity is not more than 2000, advantageously not more than 1500 mPa.s, preferably not more than 1400 mPa.s and more preferentially not more than 1200 mPa.s.  
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3. The composition as claimed in either of claims 1 and 2, characterized in that the ratio between the mass of the agent b) (numerator) and the mass of the composition a) (denominator) is within the closed interval (i.e. including the limits) ranging from 2% to 10% and advantageously from 3% to 7%.  
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4. The composition as claimed in one of claims 1 to 3, characterized in that the sum  $p+q$  is equal to 2.  
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5. The composition as claimed in claims 1 to 4, characterized in that said isocyanate composition a) comprises at least 50% and advantageously 70% by mass of oligomers chosen from hetero- and homooligomers, at least one of the monomers of which is an aliphatic monomer, and advantageously all of the monomers of which are aliphatic monomers chosen from those bearing at least two isocyanate functions and of which the skeleton, on the shortest trajectory connecting two isocyanate functions, comprises at least one polymethylene sequence of at least two methylene chain units  $(CH_2)_\pi$  ( $\pi \geq 2$ ), which is exocyclic when the monomer comprises a ring.  
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25  
30
6. The composition as claimed in one of claims 1 to 5, characterized in that said isocyanate composition a) comprises a portion of reactive solvent comprising at least one molecule chosen from dimers, bis-dimers, monoallophanates, polymethylene diisocyanates and di-, tri- or even  
35

tetrafunctional monomers with a molecular mass at least equal to 200.

- 5 7. The composition as claimed in claim 6, characterized in that said portion represents a portion ranging from 5% to 20% by mass of the isocyanate composition a).
- 10 8. The composition as claimed in either of claims 6 and 7, characterized in that the dimers and the bis-dimers represent by mass advantageously from 5% to 20% and preferably at least 7% of the composition a).
- 15 9. The composition as claimed in one of claims 1 to 8, characterized in that it also comprises an aqueous phase constituting the continuous phase of an emulsion of the composition as claimed in one of claims 1 to 8.
- 20 10. The composition as claimed in claim 9, characterized in that it also comprises a polymer bearing a function containing a labile hydrogen, in the form of a solution or a dispersion in the aqueous phase.
- 25 11. The composition as claimed in claim 9, characterized in that it also comprises a pigment.
- 30 12. The use for coating a composition, characterized in that said composition comprises, for successive or simultaneous addition:
  - 35 • an isocyanate composition a) with a mass content of N=C=O function of between 10% and 30% (limits inclusive) and advantageously from 15% to 25% (limits inclusive) and with a viscosity of not more than 2500 mPa.s, advantageously not more than 1500 mPa.s, preferably not more than 1400 mPa.s and more preferentially not more than

1200 mPa.s;

- a surfactant b) comprising as main constituent (i.e. at least 50% by mass) a compound or a mixture of compounds of mean general formula:



in which:

- p represents a value between 1 and 2 (closed intervals, i.e. including the limits);
- m represents 0 or 1;
- the sum p+m+q is equal to 3;
- the sum 1+p+2m+q is equal to 3 or 5, advantageously 5;
- X is an oxygen;
- X' is an oxygen;
- n and s have the same statistical value, chosen between 5 and 30, advantageously between 5 and 25 and preferably between 9 and 20 (closed intervals, i.e. including the limits)
- R<sub>1</sub> and R<sub>2</sub>, which are different or, advantageously, identical, are chosen from radicals of aliphatic nature with no aromatic nucleus, optionally substituted, advantageously alkyls;
- an aqueous phase with a pH of between 4 and 9, advantageously bearing an adhesive polymer that is known per se.

- The use as claimed in claim 12, characterized in that the coating is an adhesive.
- The use as claimed in claim 12, characterized in that the coating is a paint or a varnish.